YU.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FORM PTO-1390 (Modified) (REV 10-95) TRANSMITTAL LETTER TO THE UNITED STATES 4464 U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR DESIGNATED/ELECTED OFFICE (DO/EO/US) 914455 CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL FILING DATE March 6, 2000 PRIORITY DATE CLAIMED NTERNATIONAL APPLICATION NO. PCT/FR00/00550 1999 March 8, TITLE OF INVENTION METHOD FOR PRODUCING A TEMPLATE OF SEQUENCES OF CHEMICAL OR BIOLOGICAL MOLECULES FOR A CHEMICAL OR BIOLOGICAL ANALYSIS DEVICE APPLICANT(S) FOR DO/EO/US 1) Charles ROSILIO, 2) Francoise VINET, Claude VAUCHIER and 4) Jean-Frederic CLERC Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 2. This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay 3. examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1). A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date. 4. A copy of the International Application as filed (35 U.S.C. 371 (c) (2)) ₩. is transmitted herewith (required only if not transmitted by the International Bureau). a. 🗆 has been transmitted by the International Bureau. X b. is not required, as the application was filed in the United States Receiving Office (RO/US). c. 🗆 A translation of the International Application into English (35 U.S.C. 371(c)(2)). \mathbf{Z} A copy of the International Search Report (PCT/ISA/210). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)) 8. are transmitted herewith (required only if not transmitted by the International Bureau) have been transmitted by the International Bureau. b. 🗆 have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. \Box 10. An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). A copy of the International Preliminary Examination Report (PCT/IPEA/409). 14. A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 12. (35 U.S.C. 371 (c)(5)). Items 13 to 18 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 13 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 14. A FIRST preliminary amendment. 15. $\overline{\mathbf{z}}$ A SECOND or SUBSEQUENT preliminary amendment. 16. A substitute specification. A change of power of attorney and/or address letter. 17. 18. \mathbf{X} Certificate of Mailing by Express Mail 19. Other items or information: (Z) Specification, claims and drawings; Information Sheet The filing fee must based upon the claims as amended and added in the attached Preliminary Amendment.

U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR INTERNATIONAL APPLICATION NO. PCT/FR00/00550			ATTORNEY'S DOCKET NUMBER 4464					
20. The following fees are submitted:					CALCULATION	S PTO LIGHT ON IT		
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):					CALCOLATION	S PTO USE ONLY		
	ort has been prepared by the EPO			\$860.	00			
□ No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))								
☐ Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2) paid to USPTO								
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)					o			
ENTER APPROPRIATE BASIC FEE AMOUNT =						\$860	00	
Surcharge of \$130.00 for furnishing the oath or declaration later than months from the earliest claimed priority date (37 CFR 1.492 (e)).								
CLAIMS	NUMBER FILED	NUMBER EXT	RA RATE		Ξ		· · · · · · · · · · · · · · · · · · ·	
Total claims	-31	11	<u>×\$18.00</u>			198.	00	
Independent claim		1.		x \$78.00				
Multiple Depende	ent Claims (check if applicable).	A DOTTE CALL				\$1058.	00	
		ABOVE CALC			= -	\$1020.	00	
Reduction of 1/2 f must also be filed	or filing by small entity, if applica (Note 37 CFR 1.9, 1.27, 1.28) (ch	eck if applicable).	· · · · · · · · · · · · · · · · · · ·					
ļ	<u> </u>		SUB	TOTAL	=	\$1058.	00	
Processing fee of \$130.00 for furnishing the English translation later than								
		TOTAL NAT	IONAI	LFEE	=	\$1058.	00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31) (check if applicable).								
		TOTAL FEES	ENCL	OSED	=	\$1058.	00	
						Amount to be: refunded	\$	
						charged	\$	
A check is	n the amount of	to cover the above i	fees is end	closed.				
Please charge my Deposit Account No. 01-1944 in the amount of \$1058.00 to cover the above fees. A duplicate copy of this sheet is enclosed.								
	.,							
The Commissioner is hereby authorized to charge any fees which may be required, or credit any overpayment to Deposit Account No. 01-1944 A duplicate copy of this sheet is enclosed.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
SEND ALL CORE	RESPONDENCE TO:				~			
				SIGNAT	URE			
Anderson, Kill & Olick P.C								
New York		ıs		Euge NAME	ene	Lieberstei	<u>n</u>	
(212) 278-1000 24,645								
						N NUMBER		
			-	Augu	st 2	27, 2001		
				DATE				

Best Available Copy

DOCKET NO. 4464

INFORMATION SHEET

This application is a continuation of PCT/FR00/00550 filed March 6, 2000.

TITLE: METHOD FOR PRODUCING A TEMPLATE OF SEQUENCES OF CHEMICAL OR BIOLOGICAL MOLECULES FOR A CHEMICAL OR BIOLOGICAL ANALYSIS DEVICE

INVENTORS Charles ROSILIO

16 allee de la Pommeraie F-91190 GIF-SUR-YVETTE, France

Francoise VINET 22 Bld Edouard Rey F-38000, GRENOBLE, France

Claude VAUCHIER 2 Impasse Jacques-Henri Lartique F-38100 SAINT-EGREVE, France

Jean-Frederic CLERC 8, rue du Mont Pertuis F-38120 LE FONTANIL, France

CITIZENSHIP FRANCE

PRIORITY:

France – 99 02819 – filed March 8, 1999

PCT/FR00/00550 - filed March 6, 2000

EXPRESS MAIL CERTIFICATE OF MAILING - SEPARATE PAPER

IN THE MATTER OF: Charles ROSILIO et al

ATTORNEY'S DOCKET NO.: 4464

FOR: METHOD FOR PRODUCING A TEMPLATE OF SEQUENCES OF CHEMICAL OR BIOLOGICAL MOLECULES FOR A CHEMICAL OR BIOLOGICAL ANALYSIS DEVICE

I hereby certify that the new PCT/DO application	n with:
X transmittal letter	
X specification and claims	
declaration	
3 sheets drawings	
X Information Sheet	
X Preliminary Amendment	
is being deposited with the United States Postal Addressee" service under 37 CFR 1.10 on the da Commissioner for Patents and Trademarks, BOX	te indicated below and is addressed to
on August 27, 2001	
EXPRESS MAIL LABEL NO.	
EL763935879US	
	Anne R. Jacoby (Name of person making deposit) mu (Signature) August 27, 2001 (Date)

Anderson Kill & Olick, P.C. 1251 Avenue of the Americas New York, NY 10020-1182 1-212-278-1000